	Application No.	Applicant(s)
Notice of Allowability	10/721,381	YAMAMOTO ET AL.
	Examiner	Art Unit
	Sang Nguyen	2877
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to 12/17/04.		
2. The allowed claim(s) is/are 1 and 7-9 which have been renumbered as indicate claims 1-4.		
3. The drawings filed on <u>26 November 2003</u> are accepted by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No</li> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> </ul>		
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ul> <li>6. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.</li> <li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> <li>7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the</li> </ul>		
attached Examiner's comment regarding REQUIREMENT    Attachment(s)  1. □ Notice of References Cited (PTO-892)	_	AL MATERIAL.  . atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	,,
3) (Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Date	e
Paper No./Mail Date	<u> </u>	
4. Examiner's Comment Regarding Requirement for Deposit	<u> </u>	nt of Reasons for Allowance
of Biological Material	9.  Other	10 NER SPE

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## **DETAILED ACTION**

## Response to Amendment

Applicant's Amendment filed on 12/17/04 has been entered. It is noted that the application contains claims 1 and 7-9 and claims 2-6 have been canceled by the Amendment filed on 12/17/04.

## Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

Claims 1 and 7-9 are allowed.

As to independent claims 1 and 8 are allowable over the prior art for at least the reason that the prior art of record, taken alone or in combination, fails discloses or render obvious an inspecting device for a semiconductor wafer comprising all the specific elements with the specific combination including of <u>a control unit which controls</u> moving unit and the rotating unit to rotate and move the holding unit so as to position a mask ID of the wafer at a predetermined position within an observation field of the observing unit based on the obtained position data and judging means for judging whether the mask ID of the wafer is appropriate by comparing image data which is photoelectrically captured by the camera portion and processed with stored reference image data of a mask ID in combination with the rest of the limitation of claims 1 and 8-9.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sang Nguyen whose telephone number is (571) 272-2425. The examiner can normally be reached on 9:30 am to 7:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory J. Toatley, Jr. can be reached on (571) 272-2800 ext. 77. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sang Nguyen/SN

January 13, 2005

Supervisory Raterit Examiner

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Technology Center 2800